

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**IN RE APPLICATION: **Young Kug KIM et al.**

GROUP ART UNIT: 1734

SERIAL NUMBER: 10/661,515

EXAMINER: G. R. Koch

FILED: September 15, 2003

FOR: **DEVICE AND METHOD FOR FABRICATING LIQUID CRYSTAL DISPLAY DEVICE****INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The Applicant(s) wish to make of record the references listed on the attached PTO/ SB/08. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☒ A check is attached in the amount required under 37 CFR § 1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending applications or issued patents which may be related to the present application. A copy of the patent(s) is attached along with PTO/ SB/08.
- ☐ A check is attached in the amount required under 37 CFR § 1.17(p).

**CERTIFICATION**

The undersigned certifies that

- ☐ each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.

**PETITION**

- ☐ Applicant(s) hereby request consideration of the attached information. A check is attached in the amount of the Petition fee required under 37 CFR § 1.17(i)(1).

01/12/2007 MAHMEDI 00000166 10661515

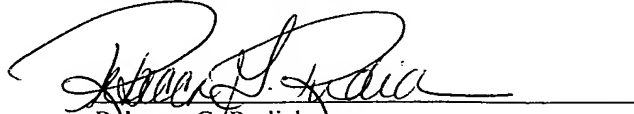
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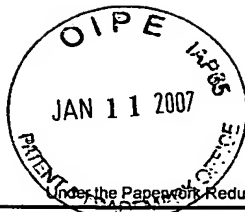
DEPOSIT ACCOUNT

☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account No. 50-0911. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Rebecca G. Rudich', written over a horizontal line.

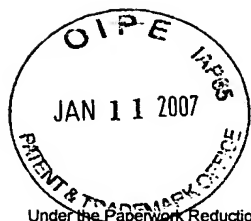
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Date: January 11, 2007



Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/661,515
				Filing Date	September 15, 2003
				First Named Inventor	Young Kug KIM et al.
				Art Unit	1734
				Examiner Name	G. R. Koch
Sheet	1	of	4	Attorney Docket Number	8733.869.00

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	A	2000-093866 (w/ English Translation)	4/2000	Japan		
	B	2000-066218 (w/ English Translation)	3/2000	Japan		
	C	2001-209056 (w/ English Translation)	8/2001	Japan		
	D	2001-209057 (w/ English Translation)	8/2001	Japan		
	E	2001-209058 (w/ English Translation)	8/2001	Japan		
	F	2002-079160 (w/ English Translation)	3/2002	Japan		
	G	2002-080321 (w/ English Translation)	3/2002	Japan		
	H	2002-122870 (w/ English Translation)	4/2002	Japan		
	I	2002-131762 (w/ English Translation)	5/2002	Japan		
	J	2002-156518 (w/ English Translation)	5/2002	Japan		
	K	2002-169166 (w/ English Translation)	6/2002	Japan		
	L	2002-169167 (w/ English Translation)	6/2002	Japan		
	M	2002-182222 (w/ English Translation)	6/2002	Japan		
	N	2002-229042 (w/ English Translation)	8/2002	Japan		
	O	2002-236276 (w/ English Translation)	8/2002	Japan		
	P	2002-236292 (w/ English Translation)	9/2002	Japan		
	Q	2002-258299 (w/ English Translation)	8/2002	Japan		
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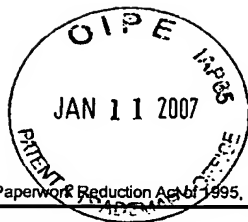
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	T	2002-277881 (w/ English Translation)	9/2002	Japan		
	U	2002-287156 (w/ English Translation)	10/2002	Japan		
	V	2002-296605 (w/ English Translation)	10/2002	Japan		
	W	2002-311438 (w/ English Translation)	10/2002	Japan		
	X	2002-311440 (w/ English Translation)	10/2002	Japan		
	Y	2002-311442 (w/ English Translation)	10/2002	Japan		
	Z	2002-323687 (w/ English Translation)	11/2002	Japan		
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	AB	2002-333628 (w/ English Translation)	11/2002	Japan		
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	AD	2002-333843 (w/ English Translation)	11/2002	Japan		
	AE	2002-341329 (w/ English Translation)	11/2002	Japan		
	AF	2002-341355 (w/ English Translation)	11/2002	Japan		
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	AH	2002-341357 (w/ English Translation)	11/2002	Japan		
	AI	2002-341358 (w/ English Translation)	11/2002	Japan		
	AJ	2002-341359 (w/ English Translation)	11/2002	Japan		
	AK	2002-341362 (w/ English Translation)	11/2002	Japan		
	AL	H03-009549 (w/ English Translation)	1/1991	Japan		

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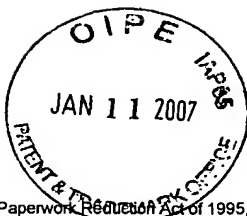


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	AN	H05-036426 (w/ English Translation)	2/1993	Japan		
	AO	H05-107533 (w/ English Translation)	4/1993	Japan		
	AP	H06-018829 (w/ English Translation)	1/1994	Japan		
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	AS	H07-275770 (w/ English Translation)	10/1995	Japan		
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	AU	H08-076133 (w/ English Translation)	3/1996	Japan		
	AV	H08-110504 (w/ English Translation)	4/1996	Japan		
	AW	H08-136937 (w/ English Translation)	5/1996	Japan		
	AX	H08-173874 (w/ English Translation)	7/1996	Japan		
	AY	H09-001026 (w/ English Translation)	1/1997	Japan		
	AZ	H09-094500 (w/ English Translation)	4/1997	Japan		
	BA	H10-174924 (w/ English Translation)	6/1998	Japan		
	BB	H11-262712 (w/ English Translation)	9/1999	Japan		
	BC	H11-264991 (w/ English Translation)	9/1999	Japan		
	BD	S62-054225 (w/ English Translation)	3/1987	Japan		
	BE	S62-054228 (w/ English Translation)	3/1987	Japan		

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BF	S62-054229 (w/ English Translation)	3/1987	Japan		
	BG	2002-229471 (w/ English Translation)	08/14/2002	Japan		
	BH	2002-236276 (w/ English Translation)	08/23/2002	Japan		
	BI	10-2002-0015004 (w/ English Translation)	02/27/2002	Japan		
	BJ	10-333159 (w/ English Translation)	12/18/1998	Japan		
	BK	09-223-727 (w/ English Translation)	08/26/1997	Japan		
	BL	2000-161215 (w/ English Translation)	06/13/2000	Japan		
	BM	10-0156422 B1 (w/ English Translation)	07/22/1998	Japan		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Number	Issue Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	BN	5,952,676	09-14-1999	SATO		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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